LEDLENSER

PRODUCT DATA SHEET
MT6

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PRODUCT DESCRIPTION

This flashlight is the ideal accompanyment for every hunting, fishing and camping trip. It can be regularly operated with rechargable or non-rechargable AA batteries. Special feature: Its battery status indicator shows you the current power levels and warns you when you're out, if the juice is about to run out. You can therefore react in plenty of time and very easily insert a new battery.

- From the homogeneous circle of close range lighting (defocused) to a sharply bundled long-distance beam (focused) – The patented[3] Advanced Focus System with reflector lense enables efficient, tailored lighting
- Individual adaptation of the headlamp to the current usage situation – thanks to the Smart Light Technology
- Easy to operate – fast switching and focusing with only one hand
- Quick modification of the light cone with just one hand – Rapid Focus
- Everything under control – Battery indicator

7 YEAR WARRANTY[4]

TECHNICAL DATA

Length defocused [mm]	141
Length focused [mm]	148
Head diameter [mm]	42
Tube diameter [mm]	35
Weight incl. batteries [g]	250
Weight without batteries [g]	180
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	Yes

POWER SUPPLY

Power source type	Battery
Battery quantity	3
Battery type	Alkaline
Rechargeable	No
Energy modes	Constant Current, Energy Saving
Energy status indicator	Battery Indicator
Usable batteries	AA NiMH 1.2V

FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	2
Working temperature range [°C]	–20 to +40

LIGHT FUNCTIONS

Power, Mid Power, Low Power, Strobe

LIGHT SOURCE

Amount LEDs	1
LED type	Xtreme LED
Color	White
Color temperature [K]	6000 to 8000
Color rendering index (CRI)	65

LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output[1] [lm]		600	200	10
Beam distance[1] [m]		260	120	30
Run time[1] [h]		8	15	192

SWITCH

Front Switch

FEATURES

Transportation lock

TECHNOLOGIES

Advanced Focus System[3], Smart Light Technology, Temperature Control System, Rapid Focus

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PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	1 set of batteries, Hand strap, Pouch
Item No.	500845
Customs tariff number	85131000000
Color	black
MSRP price (€)	74.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	20 x 13 x 8.5
Gross weight [g]	663
GTIN-13	4058205007566

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	40.7 x 20.6 x 18.5
Gross weight [g]	4219
GTIN-13	4058205007573

EXPORT CARTON

Unit	12
Dimensions W x D x H [cm]	46 x 45 x 25
Gross weight [kg]	10.3
GTIN-13	4058205007580

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ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Pouches / Holster	501028	Leather Pouch Type C	19.90 €
Fastenings / Brackets	501035	Adapter for GoPro Type B	39.90 €

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PRODUCT SERIES

The Ledlenser Outdoor-Series
Brightness in your Hands. Darkness under control.
Not only do mountain hikers have high standards when it comes to flashlights, headlamps and lanterns – so do campers, geocachers, hunters, anglers and many other outdoors fans. Lights from Ledlenser meet precisely these high standards of quality in terms of functionality and design. We call it "technology engineered in Germany".

FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/hrs/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

3) EP Patent 1880139, US Patent 7,461,960

4) Warranty period of five years from the date of purchase, seven years if the product is registered online on our website. The warranty is valid worldwide and legal warranty rights also apply. It covers defects in materials and workmanship. For the proper functioning of rechargeable batteries a different warranty period of 24 months applies. Excluded from this warranty are the product series "Solidline", Ledlenser K1 and Ledlenser K2. The warranty does not apply to Defects in batteries, holsters, pouches, remote switches, color filters, imprints or surface coatings. The guarantor is Ledlenser GmbH & Co. KG, Kronenstr. 5 - 7, 42699 Solingen, Germany. More information: ledlenser.com/warranty

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